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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/977,464	10/15/2001	Todd Pihl	d Pihl FX101-02		
7	590 04/08/2003				
David E. Huang, Esq. CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive			EXAMINER		
			GARBE, STEPHEN P		
Westborough, l			ART UNIT	PAPER NUMBER	
0 /			OQMT	3	
			DATE MAILED: 04/08/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 1: 4:	VIa -	Annlicant(s)					
Office Action Summary		Application	No.	Applicant(s)					
		09/977,464		PIHL ET AL.					
		Examiner		Art Unit					
		Stephen Gar		3727	dross				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1) Responsive to com	munication(s) filed on								
2a) ☐ This action is FINA	•	his action is no							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims	nonding in the application	n							
	4) Claim(s) 1-24 is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected.									
7) Claim(s) is/ar									
· · · · · · · · · · · · · · · · · · ·	•	election requir	ement.						
8) Claim(s) <u>1-24</u> are subject to restriction and/or election requirement. Application Papers									
9) ☐ The specification is o	bjected to by the Examine	er.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)		-							
1) Notice of References Cited (PT 2) Notice of Draftsperson's Paten 3) Information Disclosure Stateme	O-892) t Drawing Review (PTO-948) ent(s) (PTO-1449) Paper No(s) _	5)		ry (PTO-413) Paper No Patent Application (PT					

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, drawn to a method for making a mono-axially oriented draw tape, classified in class 264, subclass 291.
- II. Claims 7-12, drawn to a mono-axially oriented draw tape, classified in class 428, subclass 409.
- III. Claims 13-18, drawn to a system for making a mono-axially oriented draw tape, classified in class 226, subclass 108.
- IV. Claims 19 and 20, drawn to a method of making a draw tape bag, classified in class 493, subclass 214.
- V. Claims 21 and 22, drawn to a draw tape bag, classified in class 383, subclass 75.
- VI. Claims 23 and 24, drawn to a system for making a draw tape bag, classified in class 493, subclass 186.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the draw tape, as claimed, can be made by another and materially different process such as a process in which a tape is formed by extruding molten material into a sheet having the width of a single draw tape, cutting the sheet into appropriate lengths, and stretching each length of tape by means of movable

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clamps attached to opposite ends of each length. Applicant should note that claims 7-12 are product-by-process claims that do not require the process steps, only the structure obtained by performing the process steps. The above noted process will produce the structure required by the product claims.

- 3. Inventions I and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the claimed process can be performed by another and materially different apparatus such as an apparatus which includes a pair of clamps arranged to grip opposing ends of a draw tape and stretch it.
- 4. Inventions II and III are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the claimed product can be made by another and materially different apparatus such as an apparatus which includes a pair of clamps arranged to grip opposing ends of a draw tape and stretch it.
- 5. Inventions IV and V are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2)

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that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the bag, as claimed, can be made by another and materially different process such as a process which includes positioning and attaching the tape strips relative to the bag material prior to configuring the bag material to define a bag cavity.

- 6. Inventions IV and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practiced by hand.
- 7. Inventions V and VI are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the claimed bag can be made by another and materially different apparatus such as a pair of scissors and a heat sealing apparatus for making the bag by hand.
- 8. The inventions of Groups I-III and Groups IV-VI are independent of each other.
- 9. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 12. Any inquiry concerning this application or proceeding should be directed to Supervisory Patent Examiner, Lee Young, who can be reached on 703-308-2572.
- 13. The <u>fax phone numbers</u> for Technology Center 3700 are 703-872-9302 for papers filed in response to a non-final Office Action and 703-872-9303 for papers filed in response to a Final Office Action.
- 14. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist, whose telephone number is 703-308-1148.

Stephen P. Garbe Primary Examiner Group 3720